

# PATENT ABSTRACTS OF JAPAN

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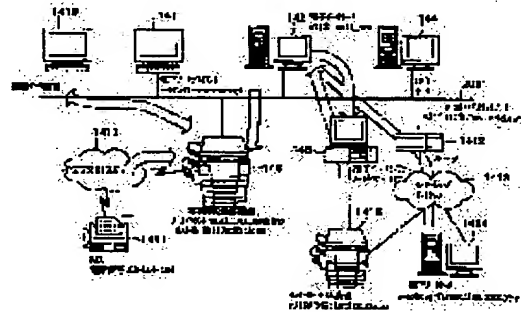
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## (54) COMMUNICATION DEVICE, IMAGE FORMING DEVICE AND IMAGE FORMING SYSTEM

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To develop the document of electronic data such as a word processor document and a table document, which are sent as attached files, and to output it as picture data by installing a data conversion means converting non-image data into image data in accordance with the analysis result of a data analysis means.

**SOLUTION:** Electronic mails sent from a remote electronic mail server 1414 and electronic main clients 141 and 146 to communication device 148 are transferred to communication device 148 after a local electronic mail server 142 receives them. When an added file which can be developed only by a developing server device 1416 is contained in electronic mail data which communication device 148 receives, communication device 148 requests the conversion of binary data on the attached file into data of a system that communication device 148 can deal with to the developing server device 1416. The developing server device 1416 makes image data that communication device 148 can deal with and sends it to communication device 148.



### LEGAL STATUS

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